

**Commonwealth of Kentucky**  
**Division for Air Quality**  
**EXECUTIVE SUMMARY**

PROPOSED

Title V, Operating

Permit: V-06-023

Covalence Specialty Adhesives

Franklin, KY 42134

Date January 8, 2007

Permit Writer, Sajjad Quabili

SOURCE ID: 21-213-00011

SOURCE A.I. #: 3975

ACTIVITY ID: APE20040003

**SOURCE DESCRIPTION:**

On December 15, 1999, the source applied to the Division for the operation of a facility in Franklin, Kentucky for the manufacturing of wide variety of industrial tapes, medical tapes, bandages and wraps in several colors and widths with various backings.

Covalence is potentially major for VOC and HAP emissions. The facility is equipped with two thermal oxidizers to control VOC and HAP emissions. Also, an ethylene oxide catalytic oxidizer is equipped to control ethylene oxide emissions from six ethylene oxide sterilizers. The facility will be classified as a major source under the Title V permit program.

**PUBLIC AND AFFECTED STATE REVIEW:**

On November 30, 2006, the public notice on availability of the draft permit and supporting material for comments by persons affected by the plant was published in *The Franklin Favorite* in Franklin, Kentucky. The public comment period expired 30 days from the date of publication.

Comments were received from GZA, consultant for Covalence Specialty Adhesives on December 21, 2006. Minor changes were made to the permit, statement of basis and permit application summary form as a result of the comments received, however, the Division has concluded that the proposed operation will comply with all air quality regulations and requirements. Therefore, the Division has made a final determination to issue a proposed permit. The proposed permit will become final upon approval of the EPA.